



U.S. Department of Transportation

National Highway Traffic Safety Administration

#### Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

CASE NO. 6240

TYPE OF ACCIDENT CAR POLESTRIAN CROSSING ROAD STRAIG

#### A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers.) VEhICLE # TRAVELLING WEST MADE A LEFT HAND

TURNAMES, HEADING SOUTH WHEN WEH. #1 STRUCK REDESTRIAN WHO WAS CROSSING THE STREET, N AN EASTERLY DIRECTION, WHEN STRUCK BY THE FRONT OF VEH. #1 AND KNOCKED TO THE GROUND. FED WAS TRANSPORTED TO HOSPITAL AND AdmITTED.

ı	B. PEDESTRIAN PROFILE									
P	Pedestrian				Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)					
	No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source		
	01	78	MALE	HOSPITALIZE &	CHEST	FRACTURES	ા	Front Grille		

Body Region	Type of Anatomic Structure
Head	Whole Area
Face	Vessels
Throat	Nerves
Chest	Organs
Abdomen/Pelvis	Skeletal
Spine	Head-LOC
Upper Extremity	Skin-Burn
Lower Extremity	Skin-Other

#### **Abbreviated Injury Scale**

- (1) Minor injury (2) Moderate injury (3) Serious injury
- (4) Severe injury (5) Critical injury
- (6) Maximum (untreatable) (7) Injured, unknown severity

	C. VEH	ICLE PROFILI	Ē	
Class		В	Most Severe Damage ased on Vehicle Inspection	
of Vehicle	Year/Make/Model	Damage Plane	Damage Description	
15	90 Ford / F150	FRONT	MINOR	
	of Vehicle	Class  of Year/Make/Model  Vehicle	Class  of Year/Make/Model Damage Plane  A FOR LEST FRONT	Class  Of Year/Make/Model  Vehicle  Most Severe Damage Based on Vehicle Inspection  Damage Damage Plane  Description  A FORD INTOR

Skin-Other

#### DO NOT SANITIZE THIS FORM

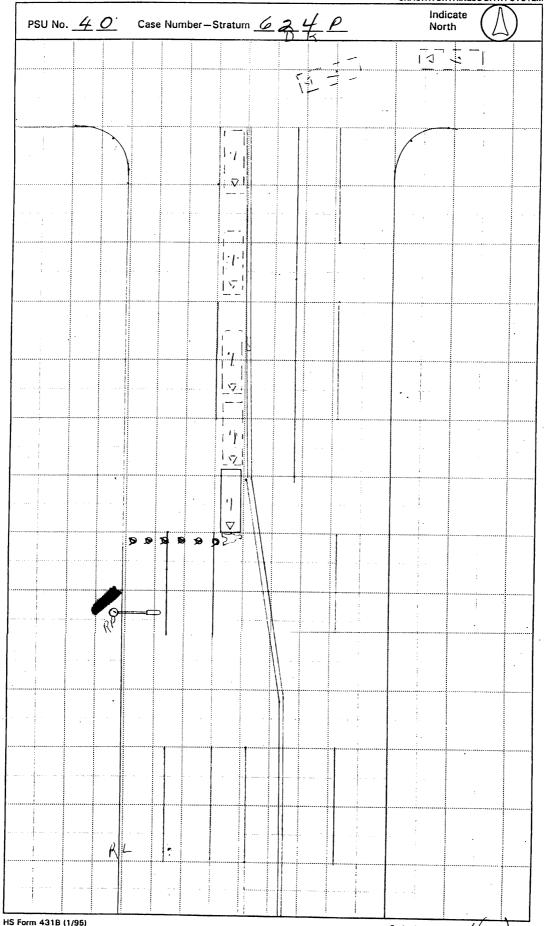
External



#### **ACCIDENT COLLISION DIAGRAM**

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

Scale: 1 centimeter = //250 meters

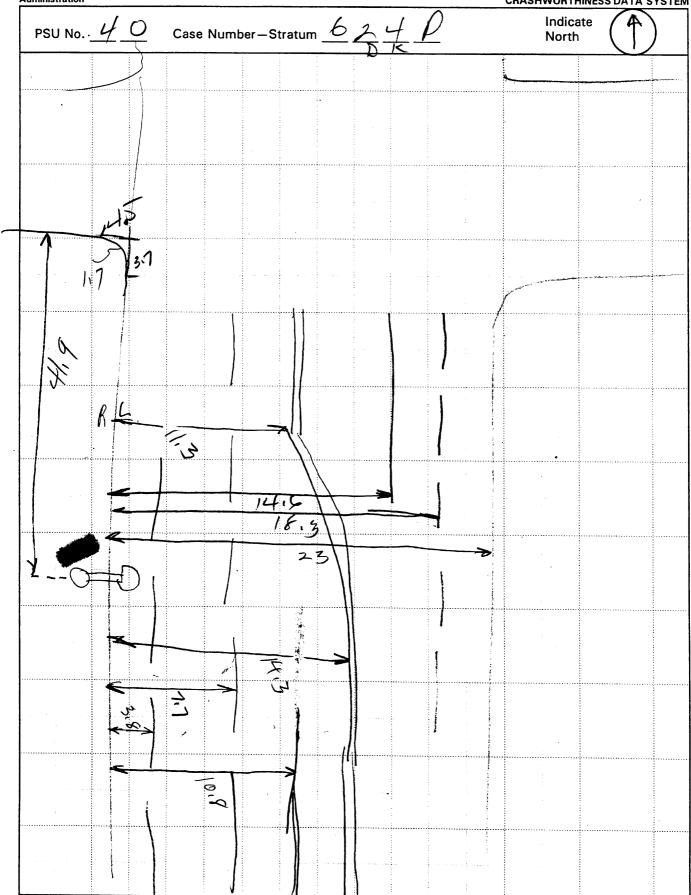




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#### **ACCIDENT COLLISION DIAGRAM**

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM





U.S. Department of Transportation National Highway Traffic Safety Administration

# PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number $\mathcal{L}$	)			Case N	umber	-Stratum <u>6</u> 2 4 P		
PEDESTRIAN ACCIDENT CO		COLLECTION	<b>√</b> gjejstaties – s.	ः 		SCALED DIAGRAM		
document reference point and reference line relative to physical features	Surface Type		Ashpha	2T	* no	rth arrow placed on diagram		
documentation of all accident induced physical evidence including (if applicable):	Surface Condition	on ***				ade measurements for all applicable		
a) vehicle skid marks     b) pedestrian contacts with ground or object	Coefficient of Fr	riction			inc	aled representations of the physical plant luding:  all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane		
c) vehicle/pedestrian point of impact (POI)	Grade (v/h) Mea				markings, medians, pavement markings, parked vehicles, poles, signs, etc.)			
c) vehicle/pedestrian point of impact (POI)      d) location of pedestrian separation point from vehicle	b) between	petween impact and inal rest			* sca	all traffic controls (e.g., lights, signs)		
f) final resting points (FRP) for pedestrian and vehicle	Pedestrian Trav	ian Travel Direction			pedestrian at pre-impact, impact, and final rest based upon either:  a) physical evidence, or			
documentation of the physical plant including:	Vehicle Travel D				b) reconstructed accident dynamics			
all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)	Number of Trave	el Lanes						
b) all traffic controls (e.g., lights, signs)								
Item		ŀ	ance and [			Distance and Direction from Reference Line		
RP		0.0				O. 6 WEST		
TAPEX OF DEL YELLOW	LINE	11.5 NORTH 7.6 SOUTH			11 5			
3TAPEX ""	"		7.6	5007	4	11.3 EAST 14.3 EAST		
				-A				
				<u> </u>				
		1			- 1			

	Distance and Direction	Distance and Direction
Item	from Reference Point	from Reference Line
		· .
		1

## PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

0 1

**NUMBER OF EVENTS** 

11. Number of Recorded Events

in This Accident

		PEDESTRIAN CRASH DATA S	STUE
Primary Sampling Unit Number	40	SPECIAL STUDIES - INDICATORS	
2. Case Number - Stratum	624 P	Check ( ) each special study (SS15-SS19 below) that been completed; code 1 for the checked special study (SS15-SS19 below).	hat cial
IDENTIFICATION		studies and 0 for the special studies not checked.	
Number of General Vehicle     Forms Submitted	_0_1	6SS15 Administrative Use	0
		7. <u>✓</u> SS16 Pedestrian Crash Data Study	_1
4. Date of Accident (Month, Day, Year)	9 60	8SS17 Impact Fires	0
5. Time of Accident	645	9SS18	0
Code reported military time of acc	cident.		
NOTE: Midnight = 2400		10SS19	0

#### PEDESTRIAN STUDY CRITERIA

#### **Pedestrian Definition:**

Unknown = 9999

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding on to a vehicle.

Persons in or on a nonmotorist conveyance are <u>not</u> pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

#### Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the top of the A pillar.

	PEDESTRIAN ACCIDENT EVENTS									
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	· General Area of Damage				
12. <u>0</u> <u>1</u>	13. <u>0 1</u>	14. 15	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>				

# CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

#### CODES FOR GENERAL AREA OF DAMAGE (GAD)

# CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

# CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

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## PEDESTRIAN ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

National Highway Traffic Safety Administration

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1.	Primary Sampling Unit Number 24 0	10. Pedestrian's Weight Code actual weight to the nearest
2.	Case Number - Stratum 6 24 P	kilogram. (999) Unknown
3.	Pedestrian Number <u>0 1</u>	pounds X .4536 = kilograms
	PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4.	Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month):  (97) 97 years and older (99) Unknown	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify): (9) Unknown
5.	Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping
6.	Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknowninches X 2.54 =centimeters	(6) Jumping (7) Falling/stumbling or rising (8) Other (specify): (9) Unknown
7.	Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknowninches X 2.54 =centimeters	13. Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road (06) Off road, going away from road
8.	Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown	<ul> <li>(07) Off road, moving parallel</li> <li>(08) Off road, crossing driveway</li> <li>(09) Off road, moving along driveway</li> <li>(98) Other (specify):</li></ul>
9.	inches X 2.54 =centimeters  Pedestrian's Height - Ground to Shoulder	14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown

PEDESTRIAN'S AVOIDANCE ACTIONS	
·	18. Pedestrian's Arm Orientation at Initial Impact
	(01) At sides
45. Dedectricale First Avaidance Astions	
15. Pedestrian's First Avoidance Actions <u>D</u>	(02) Folded across chest
(00) No avoidance actions	(03) Hands clasped behind back
(01) Stopped	(04) Hands on hips
(02) Accelerated pace	(05) Hands in pockets
(03) Ran away (along vehicle path)	(00) Harido in pockets
(04) Jumped	One or both arms:
· · · · · · · · · · · · · · · · · · ·	
(05) Turned toward vehicle	(06) Extended upward
(06) Turned away from vehicle	(07) Extended to side
(07) Dove or fell away	(08) Extended forward bracing
	(09) Extended, holding object
Used hand(s) to :	(briefcase, suitcase, etc.)
(11) Vault corner of vehicle	(10) Holding object (young child,
(12) Vault onto vehicle	
• •	grocery bag, etc.) in arm(s)
(13) Brace against vehicle	(11) Holding object (young child, grocery
(14) Crouched and braced hands against vehicle	bag, etc.) on shoulder(s) or head
(98) Other (specify):	(98) Other (specify):
(99) Unknown	(99) Unknown
	19. Pedestrian's Leg Orientation
	at Initial Impact $\mathscr{O}$ 3
PEDESTRIAN'S ORIENTATION AT IMPACT	(01) Together
TEDESTRIAN S CRIENTATION AT INFACT	(02) Apart-laterally
	(03) Apart-right leg forward
	(04) Apart-left leg forward
16. Pedestrian's Head Orientation	(05) Apart- forward leg unknown
at Initial Impact	(06) Left foot off the ground
(1) To front	(07) Right foot off the ground
(2) To left	(08) Both feet off the ground
(3) To right	(98) Other (specify):
(4) Up	(99) Unknown
(5) Down	
(8) Other (specify):	20. Vehicle/Pedestrian's Interaction
(9) Unknown	(01) Carried by vehicle, wrapped position
(9) OHKHOWH	(02) Carried by vehicle, slid to windshield
	(03) Carried by vehicle, position unknown
	(04) Passed over vehicle top
17. Pedestrian's Body (Chest) Orientation	
at Initial Impact	(05) Thrown straight forward
(1) Facing vehicle	(06) Thrown forward and left of vehicle
(2) Facing away	(07) Thrown forward and right of vehicle
(3) Left side to vehicle	(08) Knocked to pavement, forward
(4) Right side to vehicle	(09) Knocked to pavement, left of vehicle
(8) Other (specify):	(10) Knocked to pavement, right of vehicle
	(11) Knocked to pavement, run over or
(9) Unknown	dragged by vehicle
	(12) Shunted to left (corner impacts only)
	(13) Shunted to right (corner impacts only)
	(14) Bumped or pushed aside
	(15) Snagged, rotated
	(16) Snagged, dragged by vehicle
	(17) Foot or legs run over
	(98) Other (specify):
	(99) Unknown

OFFICIAL RECORDS	INJURY CONSEQUENCES
21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown	25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown (6) Died prior to accident
Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given	(9) Unknown  26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source:	Nonfatal (3) Hospitalization
23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown	(4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify):  (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify): (3) Specimen test given, results unknown or not obtained (9) Unknown	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown
	28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
	29. Working Days Lost  Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

Strott - Mariantes charit	:(0)8(C);) (4) (A);	REPORTED BY THE ZONE CENTER
30. Glasgow Coma Scale (GCS) Score (at Medical Facility)	15	34. 1st Medically Reported Cause of Death <u>O</u> <u>O</u>
(00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03.15)		35. 2nd Medically Reported Cause of Death
(03-15) Code the actual value of the initial GCS Score recorded a facility.  (97) Injured, details unknown		36. 3rd Medically Reported Cause of Death Ocode the Pedestrian Injury from line number(s) for the medically reported
(99) Unknown if injured		injury(s) which reportedly contributed to this pedestrian's death
<ul> <li>31. Was the Pedestrian Given Blood?</li> <li>(1) No - blood not given</li> <li>(2) Yes - blood given</li> <li>(specify units): <u>Lunits</u></li> <li>(9) Unknown if blood given</li> </ul>	<u>2</u> _	(00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify):
32. Arterial Blood Gases (ABG) – HCO <sub>3</sub> (00) Not injured (01) Injured, ABGs not measured or r	21 eported	(97) Other result (includes fatal ruled disease) (specify):(99) Unknown
(02-50) Code the actual value of the (96) ABGs reported , HCO <sub>3</sub> unknown (97) Injured, details unknown (99) Unknown if injured		37. Number of Recorded Injuries for This Pedestrian Code the actual number of
33. Time to Death  Code number of hours from accident to time of death up through hours. If time of death is greater hours, code number of days. (Notes 1, 2 days = 32, n days = 30 through 30 days = 60)	ugh 24 than 24 ote: 1 day	injuries recorded for this pedestrian. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
(00) Not fatal (96) Fatal - ruled disease (99) Unknown		
(oo) chalowii		·
ARE ALL APPLICABLE MEDIC	CAL RECORD	S INCLUDED WITH INITIAL SUBMISSION? YES (
UPDATE	CANDIDATE?	NO[] YES[]

U.S. Department of Transportation

National Highway Traffic Safety Administration

### PEDESTRIAN INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

3. Pedestrian Number

0 1

2. Case Number - Stratum

624P

4. Blank

<u>X</u> <u>X</u>

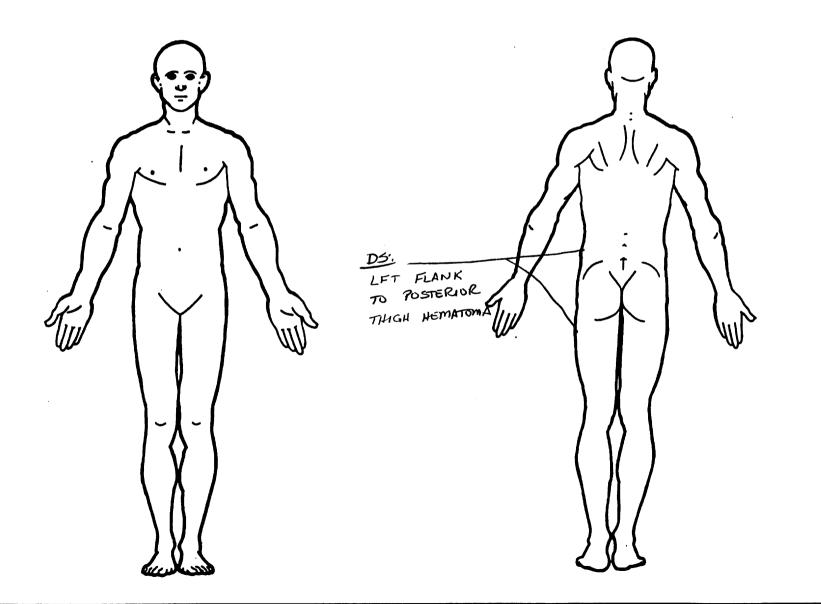
#### **INJURY DATA**

Record below the actual injuries sustained by this pedestrian in **CHRONOLOGICAL** order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

				AIS-90									
	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
) Si	human 5. 2	6. <u>5</u>	7. <b>9</b>	8. <u>D 4</u>	9. <b>0</b> £	<u></u>	11. <u>2</u>	12.702	13. <u>/</u>	14. <u>/</u>	15. <u>2</u>	165	17ك
2nd	0 18.2 0 18.3		20. <u>9</u>	21. <u>04</u>	22. <u>U</u> J	<b>-</b> 23/	24.2	25. <u>700</u>	26. 🖊	27. <u>1</u>	28. 2	29. <u>2</u>	@. <b>2</b>
318	31. 2 31. 2	32. <u>4</u> Sheft	33. <u>5</u>	34. <b>O</b>	35. <b>2</b>	₹36. <u>3</u>	37. <b>2</b>	_38. <u>70</u> <u>2</u>	. 39/	40. /	41. 2	42. 5	43. <u>-2</u>
Jul Marie	& humed	45. <u>8</u>						⊕ <i>_7<u>00</u></i>				692	
5th	57. <u>2</u>	- 58. <u>5</u>	59. <b>4</b>	60. 10	61 <i>[2</i>	622	63. <b>_2</b> _	<b>6</b> 9702	.61	66. <u>1</u>	67. 2	<b>6</b> 5	<b>⊕</b> 2
6th			72	73	74	75		<b>77.</b>	<b>78.</b>	79	80	81	82
7th		97	85 98		100	88	89	90	91	92.	93		
								116	104		106		
10th								129			132		
					<u>.</u>								

				PEDES	TRIA	ULNI V	RY DAT	TA .				
Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
1th						-						
2th												
3th		*potentialists						-				-
4th			- <u> </u>	. <u> </u>		***						
5th												
6th							· ·	. —		. <del></del>		
7th												
8th					· · · · ·	-		· · ·				
9th												**************
Oth				. <del></del>				. <u> </u>		-		
1st					. <del></del>			-			-	
2nd												
										-		
3rd		<del></del>		<u></u>		*****						
4th												
	**************************************				-		and the second					***************************************
5th									***************************************			

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



rage

#### **OFFICIAL** Injury not from vehicle contact No damage/contact Probable 121 (1) Autopsy records with or without hospital/ Possible Scratch (Scuff, Cloth Transfer, Smear) medical records Unknown Hospital/medical records other than Large deformation emergency room (e.g., discharge **DIRECT/INDIRECT INJURY** Cracked, fractured, shattered summary) Direct contact injury (6) Separated from vehicle Emergency room records only (including Indirect contact injury Noncontact injury associated X-rays or other lab reports) Noncontact injury (8) Other specify: Injured, unknown source Private physician, walk-in or emergency Unknown STRIKING PROFILE **DAMAGE DEPTH** Injury not from vehicle contact Flat-Narrow (<15 centimeters) UNOFFICIAL Injury not from vehicle contact (5) Lay coroner report Flat-Wide (≥ 15 centimeters) No residual damage Surface only damage Crush depth > 0 to 2 centimeters Crush depth > 2 to 5 centimeters Crush depth > 5 to 10 centimeters (6) E.M.S. personnel Rounded (contoured) Rounded edge (7) Interviewee Sharp edge Other scurce (specify): Other (specify): (8) Other specify:\_ (9) Police Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region Specific Anatomic Structure** Spine Abbreviated Injury Scale (02) Cervical (04) Thoracic Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration Head Minor injury Face (06) Lumbar (2) Moderate injury Serious injury (3) Neck Thorax Vessels, Nerves, Organs, Bones, Joints Severe injury (5) Abdomen Skin - Avulsion are assigned consecutive two digit numbers beginning with 02 (5) Critical injury (6) Spine (10) Amputation (6) Maximum (untreatable) Upper Extremity (20) Burn (7)Injured, unknown severity (8) Lower Extremity Crush Level of Injury Unspecified (40) Degloving (50) Injury - NFS (90) Trauma, other than mechanical Aspect Specific injuries assigned Type of Anatomic Structure consecutive two-digit numbers Right beginning with 02. (2) Left Whole Area Head - LOC (02) Length of LOC Bilateral Vessels To the extent possible, within the organizational framework of the AIS, 00 Central (3) Nerves (04, 06, 08) Level of Consciousness (5) Anterior (4) Organs (includes muscles/ (10) Concussion assigned to an injury NFS as to (6) Posterior ligaments) severity or where only one injury is given in the dictionary for that anatomic (7)Superior Skeletal (includes joints) Head - LOC (8) Inferior (6) structure. 99 is assigned to any injury Unknown NFS as to lesion or severity. Whole region **INJURY SOURCE FRONT** Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 745 C pillar 701 Front lower valance/spoiler 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify): 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front crossmember 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify): 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar 809 Fuel tank **Back Components** 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle 821 Cellular or CB radio antenna Top Components 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 771 Hood surface reinforced by under hood 733 Left side folding mirror 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):\_ 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):\_ (specify): 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 779 Rear header 948 Other object (specify): 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 741 Front antenna 781 Rear trunk lid 959 Unknown object on contacting vehicle 742 A1 pillar 788 Other top component (specify): \_ 997 Noncontact injury source

789 Unknown top component

INJURY SOURCE CONFIDENCE LEVEL

**TYPE OF DAMAGE** 

999 Unknown injury source

**SOURCE OF INJURY DATA** 

743 A2 pillar

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

Blood Alcohol Level (m/g/dl)

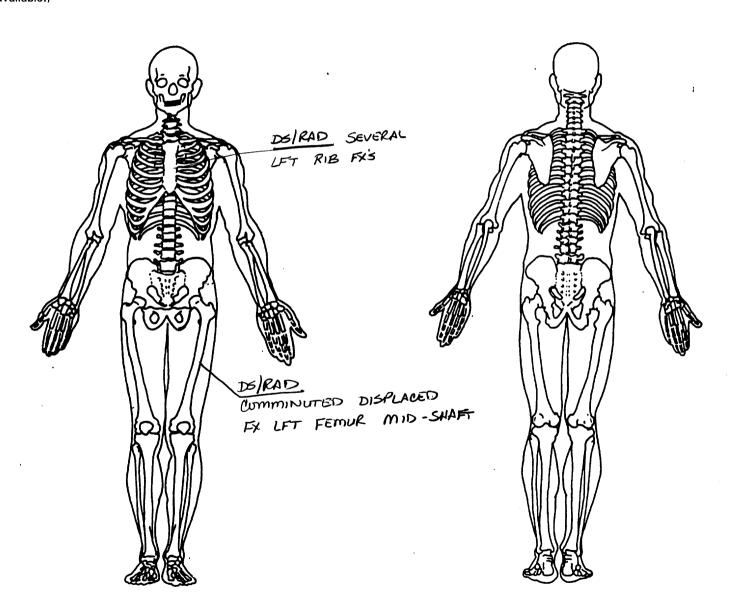
Glasgow Coma Scale Score

Units of Blood Given

Units = 
$$2$$

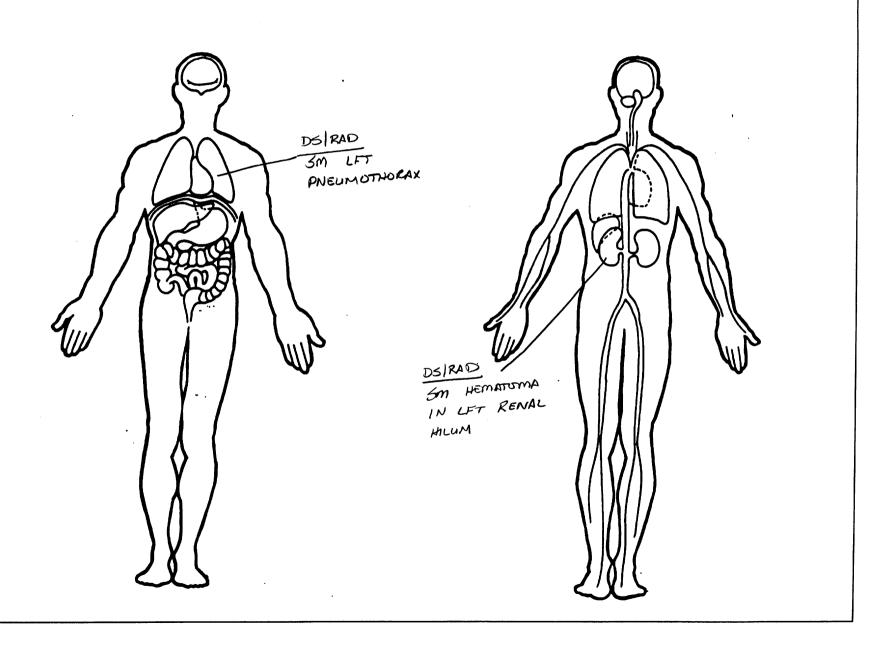
**Arterial Blood Gases** 

$$PO_{2} = 61$$
 $PCO_{2} = 35$ 
 $HCO_{3} = 21$ 



## OFFICIAL INJURY DATA —INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



U.S. Department of Transportation National Highway Traffic Safety Administration

# PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1 Drimony Compliant Unit Noveles	40	OFFICIAL RECORDS
Primary Sampling Unit Number	7//-	
2. Case Number - Stratum 6	id FP	9. Police Reported Travel Speed 9. 9
3. Vehicle Number  VEHICLE IDENTIFICATION	0 1	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
VEHICLE IDENTIFICATION	7	
<ol> <li>Vehicle Model Year         Code the last two digits of the model y         (99) Unknown     </li> </ol>	<u>9</u> <u>0</u> year	mph X 1.6093 = kmph  10. Speed Limit (000) No statutory limit Code posted or statutory speed limit
5. Vehicle Make (specify):	12	in kmph (999) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding a Editing Manual.	nd	3 O mph X 1.6093 = kmph
(99) Ünknown	,,,	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present
6. Vehicle Model (specify):	481	(9) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding at Editing Manual. (999) Unknown  7. Body Type Note: Applicable codes may be found of the back of this page.	31	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present
8. Vehicle Identification Number		(99) Unknown Source:
	an a Distriction and the Association of the State of the	
2 F TE F I SN 7 L C 1 2 3 4 5 6 7 8 9 10 11 12 13  Left justify; Slash zeros and letter Z (Ø No VIN—Code all zeros Unknown—Code all nines		13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
		14. Other Drug Specimen Test Result For Driver  (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify):

#### **CODES FOR BODY TYPE**

#### CDS APPLICABLE VEHICLES

#### Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

#### Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

#### Utility Vehicles (≤ 4,500 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

#### Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (≤ 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- (25) Van based other bus (≤ 4,500 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

# Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

#### Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

#### OTHER VEHICLES

#### Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

#### Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- (61) Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 kgs)
- (62) Single unit straight truck (8,850 kgs < GVWR ≤ 12,000 kgs)
- (63) Single unit straight truck (> 12,000 kgs GVWR)
- (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

# Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

#### Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15. Vehicle Curb Weight Code weight to nearest	18. Impact Speed  + 999  Nearest kmph  (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown  19. Accuracy Range of Impact Speed Estimate
16. Vehicle Cargo Weight O, 0 Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown lbs X .4536 = kgs	(0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown  20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates
17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown  STOP VARIABLES 18 THROUGH 20  ARE COMPLETED BY THE ZONE CENTER	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown  22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning right (10) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present (99) Unknown

	$\mathcal{O}_{\mathcal{A}}$			
23.	Critical Precrash Event		(83)	Pedalcyclist or other nonmotorist in roadway
	This Vehicle Loss of Control Due To:		(0.4)	(specify):
	(01) Blow out or flat tire		(84)	Pedalcyclist or other nonmotorist approaching
	(02) Stalled engine		(OE)	roadway (specify):
	(03) Disabling vehicle failure (e.g., wheel fell off)		(85)	Pedalcyclist or other nonmotorist—unknown
	(specify):	ł	Ob:	location (specify):
	(04) Non-disabling vehicle problem (e.g., hood flew			ect or Animal
	up) (specify):	1		Animal in roadway
	(05) Poor road conditions (puddle, pot hole, ice, etc.)	l		Animal approaching roadway Animal—unknown location
	(specify):			
	(06) Traveling too fast for conditions	1		Object in roadway
	(08) Other cause of control loss (specify):			Object approaching roadway Object—unknown location
	(09) Unknown cause of control loss	1		Other critical precrash event (specify):
	This Vehicle Traveling		(90)	Other childar precrash event (spechy).
	(10) Over the lane line on left side of travel lane		(00)	Unknown
	(11) Over the lane line on right side of travel lane		(33)	OHKHOWH
	(12) Off the edge of the road on the left side	24	Λ++c	empted Avoidance Maneuver $\theta$ 3
	(13) Off the edge of the road on the right side	24.		No driver present
	(14) End departure			No avoidance actions
	(15) Turning left at intersection			Braking (no lockup)
	(16) Turning right at intersection			Braking (lockup)
	(17) Crossing over (passing through) intersection			Braking (lockup unknown)
	(19) Unknown travel direction			Releasing brakes
	Other Motor Vehicle In Lane			Steering left
	(50) Stopped			Steering right
	(51) Traveling in same direction with lower speed			Braking and steering left
	(i.e., lower steady speed or decelerating)			Braking and steering right
	(52) Traveling in same direction with higher speed			Accelerating
	(53) Traveling in opposite direction			Accelerating and steering left
	(54) In crossover			Accelerating and steering right
	(55) Backing			Other action (specify):
	(59) Unknown travel direction of other motor vehicle			Unknown
	in lane			
	Other Motor Vehicle Encroaching Into Lane	25.	Prec	rash Stability After Avoidance Maneuver
	(60) From adjacent lane (same direction) - over left	Ì	(O)	
	lane line		(1)	No avoidance maneuver
	(61) From adjacent lane (same direction)—over right			Tracking
	lane line		(3)	Skidding longitudinally—rotation less than 30
	(62) From opposite direction—over left lane line		(4)	degrees Skidding laterally—clockwise rotation
	(63) From opposite direction—over right lane line		(5)	Skidding laterally—counterclockwise rotation
	(64) From parking lane	l	(8)	Other vehicle loss-of-control (specify):
	(65) From crossing street, turning into same direction		, -,	
	(66) From crossing street, across path		(9)	Precrash stability unknown
	(67) From crossing street, turning into opposite			_
	direction	26.		rash Directional Consequences of
	(68) From crossing street, intended path not known		Avo	idance Maneuver (Corrective Action)
	(70) From driveway, turning into same direction		(0)	No driver present
	(71) From driveway, across path		(1)	No avoidance maneuver
	(72) From driveway, turning into opposite direction		(2)	Vehicle stayed in travel lane where avoidance
	(73) From driveway, intended path not known		(3)	maneuver was initiated Vehicle stayed on roadway but left travel lane
	(74) From entrance to limited access highway		(3)	where avoidance maneuver was initiated
	(78) Encroachment by other vehicle—details		(4)	Vehicle stayed on roadway, not known if left
	unknown		, "	travel lane where avoidance maneuver was
	Pedestrian or Pedalcyclist, or Other Nonmotorist			initiated
	(80) Pedestrian in roadway		(5)	Vehicle departed roadway
	(81) Pedestrian approaching roadway		(6)	Avoidance maneuver initiated off roadway
	(82) Pedestrian—unknown location		(9)	Directional consequences unknown
		ı		

	ENVIRO	NME	NTAL DATA
27.	Relation to Junction (0) Non-junction (1) Interchange area  Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	0	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
28.	<ul> <li>(6) Unknown type of non-interchange</li> <li>(9) Unknown if interchange</li> <li>Trafficway Flow</li> <li>(1) Not physically divided (two way traffic)</li> <li>(2) Divided trafficway - median strip without positive barrier</li> <li>(3) Divided trafficway - median strip with positive barrier</li> <li>(4) One way trafficway</li> <li>(9) Unknown</li> </ul>	_1	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)  Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify):  (6) Unknown sign
29.	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown	6	(7) Warning sign (not RR crossing) (8) Miscellaneous/other controls including RR controls (specify):  (9) Unknown  35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown  Roadway Profile		36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk (9) Unknown
	(1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown  Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):	2	37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet (4) Snow (5) Fog (6) Rain and fog (7) Sleet and fog (8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify):
	(9) Unknown		



U.S. Department of Transportation National Highway Traffic Safety Administration

PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

3. Vehicle Number

0 1

2. Case Number - Stratum

#### VEHICLE IDENTIFICATION

VINZETEE 15N7LO

Model Year \_\_

Vehicle Make (specify): \_\_\_

Vehicle Model (specify): TARIAT-T150

#### PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material

PEV08 Hood Length

PEV09 Hood Width-Forward Opening

PEV10 Hood Width-Midway

PEV11 Hood Width-Rear Opening

PEV14 Front Bumper Cover Material

PEV15 Front Bumper Reinforcement Material

STEEL

cm

cm

cm

#### **VERTICAL MEASUREMENTS**

PEV16 Front Bumper-Bottom Height

PEV17 Front Bumper-Top Height

PEV18 Forward Hood Opening

PEV19 Front Bumper Lead

cm

#### WRAP DISTANCES

PEV20 Ground to Forward Hood Opening

PEV21 Ground to Front/Top Transition Point

PEV22 Ground to Rear Hood Opening

PEV23 Ground to Base of Windshield

PEV24 Ground to Top of Windshield

PEV25 Ground to Head Contact

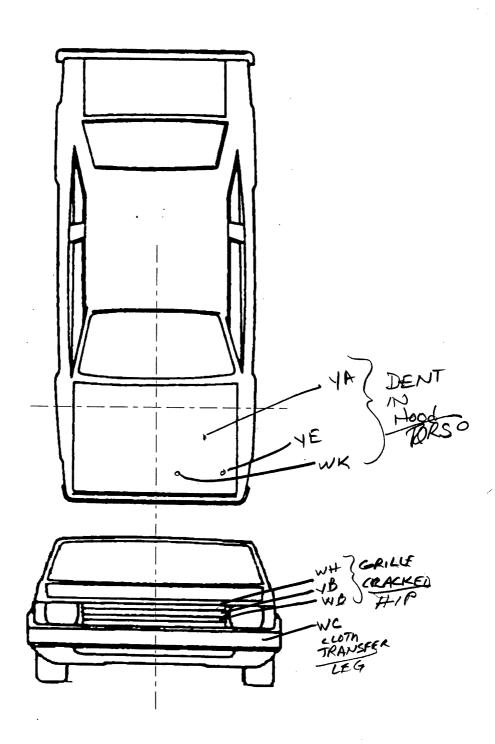
cm

cm

cm cm

cm

# VEHICLE DAMAGE SKETCH



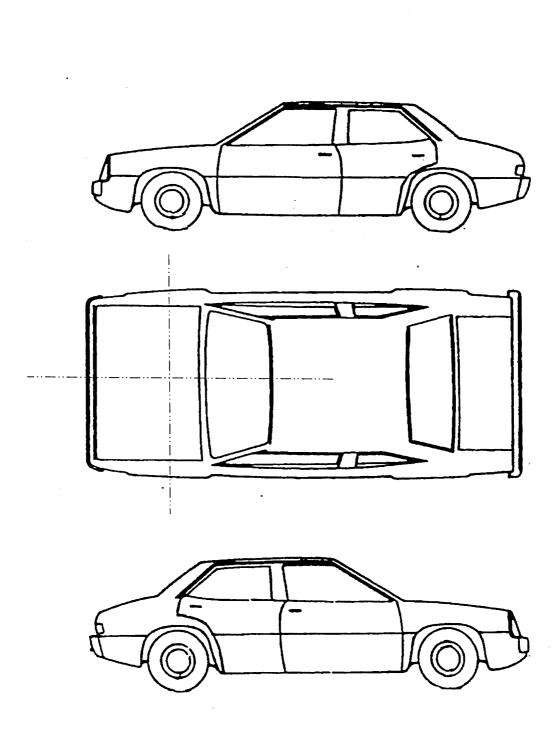
NOTES:

Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: 1 cm

	PEDESTRIAN SIDE CONTACT WORK SHEET	
PEVO	6 Hood Material	
PEVO	8 Hood Length	cm
PEVO	9 Hood Width-Forward Opening	cm
PEV1	O Hood Width-Midway	cm
PEV1	1 Hood Width-Rear Opening	cm
	VERTICAL MEASUREMENTS	
PEV2	6 Ground Clearance	cm
PEV2	7 Side Bumper-Bottom Height	cm
PEV2	8 Side Bumper-Top Height	cm
PEV2	9 Centerline of Wheel	cm
PEV3	O Top of Tire	cm
PEV3	1 Top of Wheel Well Opening	cm
PEV3	2 Bottom of A-Pillar at Windshield	cm
PEV3	3 Top of A-Pillar at Windshield	cm
PEV3	4 Top of Side View Mirror	cm
	LATERAL MEASUREMENTS	
PEV3	5 C <sub>L</sub> to A-Pillar at Bottom of Windshield	cm
PEV3	6 C <sub>L</sub> to A-Pillar at Top of Windshield	cm
PEV3	7 C <sub>L</sub> to Maximum Side View Mirror Protrusion	cm
	WRAP DISTANCES	
PEV3	8 Ground to Side/Top Transition	cm
PEV3	9 Ground to Hood Edge	cm
PEV4	O Ground to Centerline of Hood (ORIGIN)	cm
	. <del></del>	

# **VEHICLE DAMAGE SKETCH**



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground:

	ORIGINAL SPECIFICATION	ONS
Wheelbase	inches	x = 2.54 = 277  cm
Overall Length	inches	x = 2.54 = 493  cm
Maximum Width	$\underline{}$ $\underline{}$ $\underline{}$ $\underline{}$ inches	x 2.54 = 200 cm
Curb Weight	, pounds	x .4536 = <u>/ ,6 6 8</u> kg
Average Track	$\underline{45.3}$ inches	, ,
Front Overhang	inches	x 2.54 = 7 7 cm
Rear Overhang	inches	$\times 2.54 =                                   $
Undeformed End Width	inches	x 2.54 = cm
Engine Size: cyl./displ.	cc	$\times .001 = 4.9 L$
	CID	x .0164 = L
701 Front lower valance/spoiler 702 Front grille 703 Hood edge and/or trim 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 718 Other front or add on object (specify): 719 Unknown front object  Left Side Components 720 Front fender side surface 721 Front antenna 722 A1 pillar 723 A2 pillar	745 C pillar 746 D pillar 748 Other pillar (specify):	798 Other wheel / tire (specify):
725 C pillar 726 D pillar 728 Other pillar (specify): 729 Left side roof rail	761 Tailgate 762 Hatchback, vertical surface 768 Other back component (specify):	818 Other undercarriage component (specify): 819 Unknown undercarriage component Accessories 820 Air scoop, deflector
731 Left side door handle 732 Left side mirror fixed housing 733 Left side folding mirror 734 Left side glazing forward of B pillar 735 Left side glazing rearward of B pillar 736 Left side back fender or quarter panel	Top Components 770 Hood surface 771 Hood surface reinforced by under hoo component 772 Front fender top surface 773 Cowl area	824 Luggage, ski, or bike rack 825 Cargo (specify): 826 Spare tire
737 Rear antenna 738 Other left side object (specify): 739 Unknown left side component  Right Side Components	774 Wiper blade & mountings 775 Windshield glazing 776 Front header 777 Roof surface 778 Backlight glazing 779 Rear header	827 Spotlight 828 Other accessory (specify):  Other Object or Vehicle in Environment 947 Ground 948 Other object (specify):
740 Front fender side surface 741 Front antenna 742 A1 pillar 743 A2 pillar	780 Hatchback 781 Rear trunk lid 788 Other top component (specify):	949 Unknown object in environment 959 Unknown object on contacting vehicle

POINTS OF PEDESTRIAN CONTACT  PEDESTRIAN CONTACT WORKSHEET											
CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT ( <i>Circle</i> )	SEQUENCE #			
WC	RIADED	62	5%		LEG	CLOTH TRANS	1 2 3 9	/			
W	GRILL	67,	44		HIP	GRILL \ CRACKED	Ø 2 3 9	2			
10	GKILL	104	43		,,	CRACKED	1 2 3 9	3			
WH	GRILL	100	38		17		<u>(1)</u> 2 3 9	4			
WK	H866	117	25	2.5	TORSO	DENT	1)2 3 9	5			
7+	HOOD	120	34	31	17	14	1 2 3 9				
UH-	HOOC	125	41	۱۱ [سری	*1	11	1 2 3 9				
				20 W			1 2 3 9				
				28 En			1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 7 3 9				
							1 2 3 9				
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							1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				

# POINTS OF PEDESTRIAN CONTACT

	CHRONOLOGICAL ORDER OF CONTACTS										
CONTACT #	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)				
1							1 2 3 9				
2							1 2 3 9				
3							1 2 3 9				
4							1 2 3 9				
5							1 2 3 9				
6							1 2 3 9				
7							1 2 3 9				
8							1 2 3 9				
9							1 2 3 9				
10							1 2 3 9				
11							1 2 3 9				
12							1 2 3 9				
13		***************************************					1 2 3 9				
14							1 2 3 9				
15							1 2 3 9				
16							1 2 3 9				
17				500000000000000000000000000000000000000	000000000000000000000000000000000000000		1 2 3 9				
18							1 2 3 9				
19							1 2 3 9				
20							1 2 3 9				
21							1 2 3 9				
22							1 2 3 9				
23							1 2 3 9				
24							1 2 3 9				
25							1 2 3 9				

VEHICLE DIMENSIONS	11. Hood Width Rear Opening / / 💪
2 0 7	Code to the
4. Original Wheelbase 297	nearest centimeter
Code to the	(210) 210 centimeters or more
nearest centimeter	(999) Unknown
(999) Unknown	
inches X 2.54 = centimeters	inches X 2.54 = centimeters
<b>.</b> .	12. Hood/Fender Vertical/Lateral Crush From
5. Original Average Track Width	Pedestrian /
Code to the	(O) Not damaged
nearest centimeter (185) 185 centimeters or more	(1) Surface scratching only, no residual crush
(999) Unknown	(2) Minor crush (1-3 centimeters)
(000) CHRIGWII	(3) Moderate crush (4-7 centimeters)
inches X 2.54 = centimeters	(4) Severe crush (>7 centimeters)
	(8) Damage present, unknown if damage is from
7	pedestrian impact
6. Hood Material	(9) Unknown
(1) Plastic	13. Windshield Contact Damage
(2) Fiberglass	From Pedestrian Contact
(3) Steel	(0) Not contacted by pedestrian
(4) Aluminum	(1) Contacted by pedestrian - not damaged
(5) Stainless Steel	(2) Contacted by pedestrian - damaged
(8) Other (specify):(9) Unknown	(3) Unknown if contacted by pedestrian - not
(5) GIRIBWII	damaged
7. Hood Original	(4) Unknown if contacted by pedestrian -
Equipment Manufacturer (OEM)	damaged
(1) OEM factory installed hood	(9) Unknown if contacted by pedestrian - unknown if damaged
(2) OEM replacement	dikilowii ii daliiaged
(3) Non-OEM replacement	
(9) Unknown	FRONT CONTACT DAMAGE
	_
8. Hood Length	Front Vertical Measurements
8. Hood Length Code to the	,
	14. Front Bumper Cover Material
Code to the nearest centimeter (180) 180 centimeters or more	14. Front Bumper Cover Material (0) No front contact
Code to the nearest centimeter	14. Front Bumper Cover Material (0) No front contact (1) Plastic
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
Code to the nearest centimeter (180) 180 centimeters or more	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter  9. Hood Width Forward Opening / 7 2	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 =centimeter  9. Hood Width Forward OpeningCode to the	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 =centimeter  9. Hood Width Forward OpeningCode to the nearest centimeter	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 =centimeter  9. Hood Width Forward OpeningCode to the	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 =centimeter  9. Hood Width Forward OpeningCode to the nearest centimeter (210) 210 centimeters or more	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 =centimeter  9. Hood Width Forward OpeningCode to the nearest centimeter (210) 210 centimeters or more	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify):
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters  10. Hood Width Midway Code to the nearest centimeter	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 = centimeters  10. Hood Width Midway code to the nearest centimeter (210) 210 centimeters or more	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 = centimeters  10. Hood Width Midway code to the nearest centimeter (210) 210 centimeters or more	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height — Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 = centimeters  10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 = centimeters  10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height — Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more

	Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters	23. Ground to Base of Windshield  Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown  inches X 2.54 = centimeters
	Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	24. Ground to Top of Windshield  Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown
	Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown	25. Ground To Head Contact  Code to the nearest centimeter  (000) No front contact (400) 400 centimeters or more (998) No head contact (999) Unknown
	inches X 2.54 = centimeters	SIDE CONTACT DAMAGE
	Front Wrap Distance Measurements	Side Vertical Measurements
•	Ground to Forward Hood Opening  Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown  inches X 2.54 = centimeters	26. Ground Clearance  Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
-	Ground to Front/Top Transition Point / / / / / / / / / / / / Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeters	27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
-	Ground to Rear Hood Opening  Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown  inches X 2.54 = centimeters	28. Side Bumper-Top Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters

20	Centerline of Wheel		Side Lateral Measurements	
23.	Code to the	0_00		
				_
	nearest centimeter		35. Centerline to A-Pillar	$\gamma \cap$
1	(000) No side contact		at Bottom of Windshield	
	(150) 150 centimeters or more		(000) No side contact	
1	(999) Unknown		Code to the	
			nearest centimeter	
	inches X 2.54 =	_ centimeters	(250) 250 centimeters or more	
			(999) Unknown	
		MM A		
30.	Top of Tire	1200		
	Code to the		inches X 2.54 = centime	ters
	nearest centimeter		· ·	
	(000) No side contact		A A	1
	(200) 200 centimeters or more		36. Centerline to A-Pillar	
	(999) Unknown		at Top of Windshield	
ĺ			Code to the	
	inches X 2.54 =	centimeters	nearest centimeter	
		-	(000) No side contact	
		<b>A a</b>	(250) 250 centimeters or more	
31.	Top of Wheel Well Opening	100	(999) Unknown	
	Code to the	400		
	nearest centimeter		inches X 2.54 = centime	ter
	(000) No side contact			
	(250) 250 centimeters or more			- ^
	(999) Unknown		37. Centerline to Maximum Side	<b>)</b> ()
	(coo, chillion)		View Mirror Protrusion	<b></b>
	inches X 2.54 =	contimators	Code to the	
		_ centimeters	nearest centimeter	
32.	Bottom of A-Pillar at Windshield		(000) No side contact	
٥	Code to the	T (1)	(300) 300 centimeters or more	
	nearest centimeter		(999) Unknown	
	(000) No side contact			
	(250) 250 centimeters or more		inches X 2.54 = centime	ter
	(999) Unknown			
	(555) CHRIGWII			
	inches X 2.54 =	aontimotore	Side Wrap Distance Measurements	
	inches X 2.54 =	_ centimeters		***************************************
		•		2.0
33	Top of A-Pillar at Windshield	()	38. Ground to Side/Top Transition	) O
	Code to the		Code to the	
	nearest centimeter	•	nearest centimeter	
	(000) No side contact		(000) No side contact	
	(300) 300 centimeters or more		(400) 400 centimeters or more	
	(999) Unknown		(999) Unknown	
	(555) CHRIOWH			
	inshes V 2 E4		inches X 2.54 = centime	ters
	inches X 2.54 =	_ centimeters		
				•
34	Top of Side View Mirror	000	39. Ground to Hood Edge	$\mathcal{O}$
UT.	Code to the		Code to the	
	nearest centimeter		nearest centimeter	
			(000) No side contact	
	(000) No side contact		(500) 500 centimeters or more	
	(300) 300 centimeters or more (999) Unknown		(999) Unknown	
	(000) OHKHOWH			
	inches V 2.54		inches X 2.54 = centime	ters
	inches X 2.54 =	centimeters		

40.	Ground to Centerline of Hood  Code to the nearest centimeter  (000) No side contact  (700) 700 centimeters or more  (999) Unknown	0_00	
41.	Ground to Head Contact Code to the nearest centimeter (000) No side contact (800) 800 centimeters or more (998) No head contact (999) Unknown	000	
	inches X 2.54 =	centimeters	
			·
l			I

PSU40 CASE 624P

#### 1996 PEDESTRIAN ACCIDENT FORM

#### IDENTIFICATION

3. Number of General Vehicle Forms Submitted

4. Date of Accident (Month, Day, Year)

5. Time of Accident (military time)

1845

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

#### NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

01

PSU40 CASE 624P

#### 1996 PEDESTRIAN ACCIDENT FORM

#### PEDESTRIAN ACCIDENT EVENTS

Accident			General	Veh. Num.		Genera
Sequence	Vehicle	Class of	Area of	or	Class of	Area c
Number	Number	Vehicle	Damage	Obj. Cont.	Vehicle	Damage
		*****	*** **** **** **** **** ****		**** **** **** **** **** ****	
12. 01	13. 01	14. 15	15. F	16. 72	17. 00	18. O

#### PSU40 1996 PEDESTRIAN ASSESSMENT FORM CASE 624P VEHICLE 01 PEDESTRIAN 01

#### PEDESTRIAN'S CHARACTERISTICS · 78 4. Pedestrian's Age 5. Pedestrian's Sex 1 6. Pedestrian's Overall Height 999 7. Pedestrian's Height - Ground to Knee 99 8. Pedestrian's Height - Ground to Hip 999 9. Pedestrian's Height - Ground to Shoulder 999 10. Pedestrian's Weight 999 PEDESTRIAN'S PRE-AVOIDANCE ACTIONS 11. Pedestrian's Attitude 12. Pedestrian's Motion 1 13. Pedestrian's Actions Relative to Vehicle 01 14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions 3

PEDESTRIAN'S AVOIDANCE ACTIONS 15. Pedestrian's First Avoidance Actions	00
PEDESTRIAN'S ORIENTATION AT IMPACT	
16. Pedestrian's Head Orientation at Initial Impact	. 9
17. Pedestrian's Body (Chest) Orientation at Initial Impact 18. Pedestrian's Arm Orientation at Initial Impact 19. Pedestrian's Leg Orientation at Initial Impact 20. Vehicle/Pedestrian's Interaction	3 01 03 0 <b>5</b>
OFFICIAL RECORDS	
21. Police Reported Alcohol Presence For Pedestrian	7
22. Alcohol Test Result For Pedestrian	99
23. Police Reported Other Drug Presence For Pedestrian	9
24. Other Drug Specimen Test Result For Redestrian	::2:

INJU	JRY CONSEQUENCES	
25.	Injury Severity (Police Rating)	9
	Treatment - Mortality	<b>7</b> 23
	Type of Medical Facility (for Initial Treatment)	
	Hospital Stay	13
	Working Days Lost	97
.i. D #	working pays tost	27 /
coor	MPLETED BY THE ZONE CENTER)	
JU.	Glasgow Coma Scale Score	15
31.	Was the Pedestrian Given Blood?	2
32.	Arterial Blood Gases	21
33.	Time to Death	00
34.	ist Medically Reported Cause of Death	00
35.	2nd Medically Reported Cause of Death	00
36.	3rd Medically Reported Cause of Death	00
37.	Number of Recorded Injuries for This Pedestrian	05
0.1		

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#### BEST AVAILABLE COPY

PSU40 CASE 624P

#### 1996 PEDESTRIAN INJURY FORM

VEHICLE 01 PEDESTRIAN 01

#### PEDESTRIAN INJURY DATA

							J. 1 7 L. L.	2 1 755 13 1 13					
	Source		Type						Inj.				
	of		of	Spec.	Lev.				Source	Dir./		Type	
	Inj.			Anat.				Inj.	Conf.	Indir.	Str.	of	
	Data	Reg.	Struc.	Struc.	lnj.	Sev.	Asp.	Source	Level	Inj.	Pro.	Dmg.	D∈
				**** **** **** **** ****		···· ··· ···				···· ··· ··· ··· ··· ··· ··· ···		**** **** ****	
01.		5	9	<b>04</b>	02	1	2	702	1	1	2	5	-
02.	2	8	9	04	02	1	2	700		1	2	2	
O3.	2	4	프	02	22	3	2	702	1	1	2	5	 
04.	2	8	5	18	14	3	.2	700	i	1	. <del></del>	2	
05.	2	5	4	16	12	2	2	702	1	i	2	S	2

#### 1996 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION	
4. Vehicle Model Year	90
5. Vehicle Make	12
5. Vehicle Model	481
7. Body Type	31
8. Vehicle Identification Number	2FTEF15N7LC
OFFICIAL RECORDS  9. Police Reported Travel Speed  10. Speed Limit  11. Police Reported Alcohol Presence For Driver  12. Alcohol Test Result For Driver  13. Police Reported Other Drug Presence  14. Other Drug Specimen Test Result for Driver	999 048 7 99 9

VEHICLE WEIGHT ITEMS 15. Vehicle Curb Weight 16. Vehicle Cargo Weight	1,670 0,000
OTHER DATA 17. Vehicle Special Use (This Trip)	0
RECONSTRUCTION DATA (COMPLETED BY THE ZONE CEN 18. Impact Speed 19. Accuracy Range of Impact Speed Estimate 20. Data Source of Impact Speed	NTER) +999 9 0
PRECRASH DATA 21. Driver's Attention to Driving 22. Pre-Event Vehicle Movement	i 10

# PRECRASH DATA (continued) 23. Critical Precrash Event 24. Attempted Avoidance Maneuver 25. Precrash Stability After Avoidance Maneuver 26. Precrash Directional Consequences of Avoidance Manuver (Corrective Action) 2

#### ENVIRONMENTAL DATA 0 27. Relation to Junction 28. Trafficway Flow 29. Number of Travel Lanes 30. Roadway Alignment 1 31. Roadway Profile 32. Roadway Surface Type 33. Roadway Surface Condition 34. Traffic Control Device 0 35. Traffic Control Device Functioning () 4 36. Light Conditions 2 37. Atmospheric Conditions 01

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#### PSU40 CASE 624P VEHICLE 01

#### 1996 PEDESTRIAN EXTERIOR VEHICLE FORM

#### BEST AVAILABLE COPY

VEHI	CLE DIMENSIONS	
4.	Original Wheelbase	297
5.	Original Average Track Width	166
6.	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
8.	Hood Length	114
Э.	Hood Width Forward Opening	172
10.	Hood Width Midway	173
11.	Hood Width Rear Opening	176
13.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	1
13.	Windshield Contact Damage From	
	Pedestrian Contact	0

#### FRONT CONTACT DAMAGE

16. Front Bumper-Bottom Height	031	15. Front Bumper Reinforcement Mat. 17. Front Bumper-Top Height 19. Front Bumper Lead
FRONT WRAP DISTANCE MEASUREMENTS		
20. Ground to Fwd. Hood Opening	100	21. Ground to Front/Top Transition Pt
22. Ground to Rear Hood Opening	215	23. Ground to Base of Windshield
· ·	293	25. Ground to Head Contact

#### SIDE CONTACT DAMAGE

#### SIDE VERTICAL MEASUREMENTS

26.	Ground Clearance	000
27.	Side Bumper-Bottom Height	000
28.	Side Bumper-Top Height	000
29.	Centerline of Wheel	000
30.	Top of Tire	000
31.	Top of Wheel Well Opening	000
32.	Bottom of A-Pillar at Windshield	000
33.	Top of A-Pillar at Windshield	000
34.	Ton of Side View Mirror	000

#### SIDE CONTACT DAMAGE (continued)

#### SIDE LATERAL MEASUREMENTS

35.	Centerline	to	A-Pillar	at	Bottom	o f	Windshield	000
36.	Centerline	to	A-Pillar	at	Top of	Wir	ndshield	000
37.	Centerline	to	Maximum 9	Side	. View M	Mirn	or Protrusion	000

#### SIDE WRAP DISTANCE MEASUREMENTS

38.	Ground	to	Side/Top Transition	000
39.	Ground	to	Hood Edge	000
40.	Ground	to	Centerline of Hood (Origin)	000
41.	Ground	to	Head Contact	000
(")				

9.04000000000118450100001
9.041000000000115F72000
9.04 00000000781999999999999911013009301030579999932139715
9.04 00000000025904021270211252
9.04 0000000028904021270011222
9.04 0000000024502223270211252
9.04 00000000028518143270011222
9.04 00000000025416122270211252
9.04 0000000009012481312FTEF15N7L 999904879999167000099
042
9.04 0000000002971663111417217317610410310651000810011721524
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PSU40 CASE 624P CURRENT VERSION: 9.04

ERROR SUMMARY SCREEN
PEDESTRIAN STUDY

/97

	UMBER OF DLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	· · · · · · · · · · · · · · · · · · ·
Fedestrian Assessment	o O	Ö	o O	Y Y
Pedestrian Injury	ŏ	Ŏ	ñ	7 V
Pedestrian General Vehicle	Ö	Ö	Ö	v V
Pedestrian Exterior Vehicle	e Ō	Ō	ō	Ý
Total Inter Errors		0	0	
Total Case Errors	0	0	<u></u>	